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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	14	US-4529451-\$.DID. OR US-4766548-\$.DID. OR US-5091713-\$.DID. OR US-5142694-\$.DID. OR US-5708963-\$.DID. OR US-5844808-\$.DID. OR US-5892900-\$.DID. OR US-5910987-\$.DID. OR US-5924081-\$.DID. OR US-5949876-\$.DID. OR US-5958869-\$.DID. OR US-6038551-\$.DID. OR US-6061668-\$.DID. OR US-6073134-\$.DID.	USPAT	OR	ON	2004/07/26 12:46
S2	1	("5959869").PN.	USPAT; USOCR	OR	OFF	2004/07/23 12:54
S3	5	"6061668".URPN.	USPAT	OR	ON	2005/03/08 14:41
S4	26	("T104003" "3383467" "3858181" "4412282" "4418333" "4510778" "4555639" "4999763" "5091713" "5225977" "5280423" "5386362" "5390385" "5412291" "5424940" "5450938" "5570085" "5586174" "5600310" "5619614" "5694323" "5757643" "5777895" "5799281" "5859778" "5997170").PN.	USPAT	OR	ON	2004/07/23 16:00
S5	1	rolling near2 (nonce or secret)	USPAT	OR	ON	2005/03/08 15:03
S6	120	direction\$2 near3 code same message	USPAT	OR	ON	2004/07/23 17:00
S7	67	(direction\$2 near3 code same message) and (encrypt\$3 or encod\$3 or authenticat\$3)	USPAT	OR	ON	2005/03/08 15:05
S8	16	(direction\$2 near3 code same message) and (authenticat\$3 or integrity)	USPAT	OR	ON	2005/03/08 15:06
S9	6478	713/168-170,176,181, 201,380/262, 265,709/208;700/236, 241;705/400.ccls.	US-PGPUB; USPAT	OR	ON	2004/07/26 13:24

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S10	1082	713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message\$1 near5 authenticat\$3)	US-PGPUB; USPAT	OR	ON	2004/07/26 13:24
S11	723	(713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message\$1 near5 authenticat\$3)) and ((hash\$3 or digest or sign\$5) with message\$1)	US-PGPUB; USPAT	OR	ON	2004/07/26 13:24
S12	5	((713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message\$1 near5 authenticat\$3)) and ((hash\$3 or digest or sign\$5) with message\$1)) and ((house\$1hold near2 appliance\$1) or (vend\$3 near2 machine or atm)) and ((center or central) near2 (control\$3 or manag\$5))	US-PGPUB; USPAT	OR	ON	2005/03/08 15:25
S13	264	((713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message\$1 near5 authenticat\$3)) and ((hash\$3 or digest or sign\$5) with message\$1)) and ((sequence near2 (value or number)) or counter)	US-PGPUB; USPAT	OR	ON	2005/08/08 10:37
S14	37	((713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message\$1 near5 authenticat\$3)) and ((hash\$3 or digest or sign\$5) with message\$1)) and ((sequence near2 (value or number)) or counter)) and ((house\$1hold near2 appliance\$1) or (vend\$3 near2 machine or atm))	US-PGPUB; USPAT	OR	ON	2005/08/08 10:37
S10 2	9	"6061668".URPN.	USPAT	OR	ON	2005/03/08 14:41
S10 3	6	rolling near2 (nonce or secret)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 15:03

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S10 4	27	(direction\$2 near3 code same message) and (authenticat\$3 or integrity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 15:06
S10 5	5	((713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message\$1 near5 authenticat\$3)) and ((hash\$3 or digest or sign\$5) with message\$1)) and ((house\$1hold near2 appliance\$1) or (vend\$3 near2 machine or atm)) and ((center or central) near2 (control\$3 or manag\$5))	US-PGPUB; USPAT	OR	ON	2005/08/08 10:54
S10 6	46	((713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message\$1 near5 authenticat\$3)) and ((hash\$3 or digest or sign\$5) with message\$1)) and ((sequence near2 (value or number)) or counter)) and ((house\$1hold near2 appliance\$1) or (vend\$3 near2 machine or atm))	US-PGPUB; USPAT	OR	ON	2005/03/08 15:28
S10 7	64	"sequence number" with checksum with message\$1	US-PGPUB; USPAT	OR	ON	2005/08/08 10:56
S10 8	158	"sequence number" with (hash or mac or encrypt\$3) with message\$1	US-PGPUB; USPAT	OR	ON	2005/03/16 17:44
S11 0	106	S108 and (@ad<"20001227" or @rlad<"20001227")	US-PGPUB; USPAT	OR	ON	2005/08/08 11:00
S11 7	337	((713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message\$1 near5 authenticat\$3)) and ((hash\$3 or digest or sign\$5) with message\$1)) and ((sequence near2 (value or number)) or counter)	US-PGPUB; USPAT	OR	ON	2005/08/08 10:37

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S11 8	48	((713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message\$1 near5 authenticat\$3)) and ((hash\$3 or digest or sign\$5) with message\$1)) and ((sequence near2 (value or number)) or counter)) and ((house\$1hold near2 appliance\$1) or (vend\$3 near2 machine or atm))	US-PGPUB; USPAT	OR	ON	2005/08/08 10:37
S11 9	5	((713/168-170,176,181, 201;380/262, 265;709/208;700/236, 241;705/400.ccls. and (message\$1 near5 authenticat\$3)) and ((hash\$3 or digest or sign\$5) with message\$1)) and ((house\$1hold near2 appliance\$1) or (vend\$3 near2 machine or atm)) and ((center or central) near2 (control\$3 or manag\$5))	US-PGPUB; USPAT	OR	ON	2006/03/24 10:16
S12 0	66	"sequence number" with checksum with message\$1	US-PGPUB; USPAT	OR	ON	2005/08/08 10:57
S12 1	171	"sequence number" with (hash or mac or encrypt\$3) with message\$1	US-PGPUB; USPAT	OR	ON	2005/08/08 11:00
S12 2	111	S121 and (@ad<"20001227" or @rlad<"20001227")	US-PGPUB; USPAT	OR	ON	2005/08/08 11:00
S12 4	10595	message with (counter or (sequence adj number))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/08 11:52
S12 5	454	S124 and ((multiple or plural\$3 or each) near3 counter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/08 12:24
S12 7	6	S124 and ((maintain\$3 or keep\$3) near2 ((multiple or plural\$3 or each) near3 counter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 15:07
S12 9	18	S124 and (((multiple or plural\$3 or each) near3 counter) with ((each or different or multiple) near3 (client or user or receiver or recipient or request\$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/17 17:33

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S13 1	346	S125 and (@ad<"20001227" or @rlad<"20001227")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/08 12:24
S13 2	18	S125 and (((multiple or plural\$3 or each) near3 counter) with ((each or different or multiple or according\$2 or associated) near3 (client or user or receiver or recipient or request\$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/08 12:50
S13 3	20	S125 and (((multiple or plural\$3 or each) near3 counter) with ((each or different or multiple or according\$2 or associated) near3 (client or user or receiver or recipient or request\$2 or transmitter)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/08 12:50
S13 5	17	("5200950").URPN.	USPAT	ADJ	ON	2005/08/08 13:43
S14 5	129	(counter or (sequence number)) near3 ((non\$1reset\$5) or (un\$1reset\$5) or ("not" near3 reset\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 11:01
S14 6	3	S145 and ((counter or (sequence number)) near4 message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 11:01
S14 7	113	S145 and (@ad<"20001227" or @rlad<"20001227")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 11:06
S14 8	16	(server or center) near2 ((multiple or plural\$3 or each) near3 (counter or (sequence number)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 15:09
S14 9	52	(server or center) near5 ((multiple or plural\$3 or each) near3 (counter or (sequence number)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 15:09
S15 0	31	S149 and (@ad<"20001227" or @rlad<"20001227")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 15:09

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S15 6	219	((sequence adj number) or counter) same (replay near3 (message or attack))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/17 18:00
S15 7	16	S156 and ((each or every or multiple or plural\$3) near2 ((sequence adj number) or counter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/17 17:56
S15 8	1	S156 and (((sequence adj number) or counter)) with ((each or specific) near3 (user or client or device or receiver or sender or transmitter or pair or entit\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/17 17:58
S15 9	98	((sequence adj number) or counter) with (replay near3 (message or attack))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/17 18:01
S16 0	42	S159 and (@ad<"20001227" or @rlad<"20001227")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/17 18:01
S16 1	3437	713/168-170,176,181;380/262, 265;709/208;700/236, 241;705/400.ccls. and (@ad<"20001227" or @rlad<"20001227")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 10:52
S16 2	86	S161 and (message\$1 near5 (authenticat\$3 verif\$7 validat\$3)) same ((hash\$3 or digest or signature checksum crc) with message\$1) and ((house\$1hold near2 appliance\$1) or (vend\$3 near2 machine or atm))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 10:35
S16 4	15	S162 and (((hash\$3 or digest or signature checksum crc) with message\$1) same ((sequence near2 (value or number)) or counter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 10:37
S16 5	20	("6061668").URPN:	USPAT	OR	ON	2006/03/24 10:39

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S16 6	1647	713/171;380/264,273,277-278, 281,284,44.ccls. and (@ad<"20001227" or @rlad<"20001227")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 10:53
S16 7	102	S166 and ((key secret) near3 (renew\$3 chang\$3 deriv\$5 roll\$3 distribut\$3)) same ((hash\$3 encrypt\$3 function) with ((master long\$1term primary) near2 (key secret)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 14:30
S16 8	62	S166 and ((key secret) near3 (renew\$3 chang\$3 deriv\$5 roll\$3 distribut\$3)) with ((hash\$3 encrypt\$3 function) near4 ((master long\$1term primary) near2 (key secret)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 12:40
S16 9	1	("4688250").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/24 12:40
S17 0	16	("4688250").URPN.	USPAT	OR	ON	2006/03/24 12:55
S17 1	17	S166 and (((((replac\$4 chang\$3 updat\$3 roll\$3) near3 key) rekey\$3) near5 (command instruction message operation)) same ((master long\$1term primary) near2 (key secret)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 14:34
S17 2	6	("5720034").URPN.	USPAT	OR	ON	2006/03/24 14:44